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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/691,337	- 10/18/2000	Jens Wildhagen	450117-02753	5220
20999 7.	590 05/22/2003			
FROMMER LAWRENCE & HAUG			EXAMINER	
745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151			HARVEY, MINSUN OH	
			ART UNIT	PAPER NUMBER
			2644	8
			DATE MAILED: 05/22/2003	U

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/691,337

Applicant(s)

WILDHAGEN

Office Action Summary

Examiner

MINSUN HARVEY

Art Unit 2644

The MAIL	ING DATE of this communication appears o	on the cover sheet with	the correspondence address		
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
 If NO period for reply is s Failure to reply within the Any reply received by the 	nunication. cified above is less than thirty (30) days, a reply within the specified above, the maximum statutory period will apply are set or extended period for reply will, by statute, cause the Office later than three months after the mailing date of the timent. See 37 CFR 1.704(b).	nd will expire SIX (6) MONTHS free application to become ABANDC	rom the mailing date of this communication. ONED (35 U.S.C. § 133).		
Status					
1) X Responsive	to communication(s) filed on Apr 28, 20	003	···		
2a) \square This action	is FINAL . 2b) 🔀 This acti	on is non-final.			
closed in ac	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claim	s .				
4) 💢 Claim(s) <u>1-</u>	13		is/are pending in the application.		
4a) Of the ab	ove, claim(s) 4		is/are withdrawn from consideration.		
	5, 7, and 10-13				
	3, 6, 8, and 9				
			to restriction and/or election requirement.		
Application Papers	·				
_	cation is objected to by the Examiner.				
10) The drawin	O) \square The drawing(s) filed on is/are a) \square accepted or b) \square objected to by the Examiner.				
	may not request that any objection to the d				
11) The propos	ed drawing correction filed on	is: a)□ a	approved b) \square disapproved by the Examiner.		
If approved	d, corrected drawings are required in reply t	to this Office action.			
12) The oath of	r declaration is objected to by the Exami	ner.			
•	S.C. §§ 119 and 120				
	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)□ All b)□	Some* c)□ None of:				
	ied copies of the priority documents hav				
	ied copies of the priority documents hav				
•	s of the certified copies of the priority de application from the International Bure hed detailed Office action for a list of the	au (PCT Rule 17.2(a)).			
	gement is made of a claim for domestic				
_					
 a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 					
Attachment(s)					
1) Notice of Reference	s Cited (PTO-892)	4) Interview Summary (PT)	0-413) Paper No(s)		
2) Notice of Draftspers	on's Patent Drawing Review (PTO-948)	5) Notice of Informal Paten	nt Application (PTO-152)		
3) X Information Disclosu	ure Statement(s) (PTO-1449) Paper No(s)2	6) Other:			

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1. Applicant's election without traverse of species II corresponding to fig. 6 in Paper No. 7 is acknowledged.

- 2. EP 0256287 which was cited on 1449 has not been considered by the examiner since no English translation was provided.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 5, 7 and 10-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Kasser

Kasser discloses method to retrieve RDS information by filtering (LPF 46 of fig. 2) and transforming an incoming multiplex signal (input of 43) into an amplitude demodulated RDS signal, characterized in that an amplitude modulated RDS signal is derived on basis of an intermediate signal (output of 45) obtained during an extraction of a stereo-difference signal from the incoming multiplex signal (input of 43); the intermediate signal is obtained on basis of a sampling rate decimated stereo-difference signal (45); decoding the amplitude demodulated RDS signal (58).

5. Claims 2-3, 6, and 8-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Thersen discloses time discrete stereo decoder.

7. Any inquiry concerning this communication or earlier communication from the examiner should be directed to **Minsun Oh Harvey** whose telephone number is (703) 308-6741.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Bill Isen**, can be reached at (703) 305-4386.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive,
Arlington, VA, Sixth Floor (Receptionist)

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Any inquiry of general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

MINSUN OH HARVEY PRIMARY EXAMINER

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